## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WARD et al

Atty. Ref.: 604-708

Serial No. Unassigned

Group: Unassigned

Filed: January 30, 2004

Examiner: Unassigned

For: COMPACTED BIOMATERIALS

January 30, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **INFORMATION DISCLOSURE STATEMENT**

Attached is a completed Form PTO-1449 listing references in connection with this application. Copies of these references are in the file-wrapper of parent application Serial No. 09/639,940 and are therefore not being submitted with this IDS.

The Examiner is requested to initial the attached PTO-1449, and to return a copy of the initialed document to the undersigned as an indication that the listed references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

conard C. Mitchard Rog. No. 29,009

LCM:lfm

1100 North Glebe Road, 8th Floor

Arlington, VA 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

INFORMATION DISCLOSURE CITATION		ATTY. DOCKET NO.		SERIAL NO.	RIAL NO.			
		604-559		Unassigned	Inaccioned			
		APPLICANT		Onassigned				
		WARD et al						
(Use several sheets if necessary)		FILING DATE		GROUP				
		August 17, 200	0					
		August 17, 200	T DOCUMENTS		-			
*EXAMINER		0.0.17(12)	1 DOODINILITIO		•	FILING	DATE	
INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS			
	5,292,584	3/8/94	Howard et al					
	5,017,627	5/21/91	Bonfield et al			<u> </u>		
	4,516,276	5/14/85	Mittelmeier					
	5,017,627	5/21/91	Bonfield			_		
	5,133,835	7/28/92	Goetmann					
	5,292,584	10/20/92	Howard					
	4,662,887	05/1987	Turner	623	16			
	6,017,834	01/2000	Ward et al	442	409			
			· ·					
					,			
				-	· · ·			
	1							
			7000					
		FOREIGN PA	TENT DOCUMENTS					
						TRANSI	ATION	
	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	2253420	9/9/92	Ward					
	1452654	10/13/76	Stanistreet					
	0116845	2/18/93	Harpell					
	94/11556	5/26/94	Groeger					
		5/20/01						
				<u> </u>			<del></del>	
						-		
	OTHER DOC!	IMENTS (including A	uthor, Title, Date, Pe	rtinont pages	oto \			
ГТ	"The hot compaction of	<u> </u>		. • •	•	Soionoo :	20	
	(1993), 316-324.	nigh modulus melt-sp	un polyeutylene libres,	, mille et al, Jrii.	ivialenais (	science .	∠8	
	"Morphology of compac	cted polyethylene fibre	s." R.H. Ollev et al. Jnl	. Materials Scie	nce 28 (199	93), 1107	7-1112	
	"Compaction of high-m	odulus melt-spun poly	ethylene fibres at temp	eratures," M./	A. Kabeel e	t al, Jn.		
	Materials Science 29 (1	1994) 4694-4699.						
	"Differential melting in o		lus melt-spun polyethy	lene fibres," M.A	. Kabeel et	al, Jnl.		
	Materials Science 30 (1							
	"The hot compaction of	polyethylene terphtha	late," J. Rasburn et al,	Jnl. Materials S	cience 30 (	1995) 61	15-622.	
	"The hot compaction of 1163.	polypropylene tibres,	IVI.I. ADO EI-Matty et a	ai, Jni. Materials	Science 3	1 (1996)	1157-	
	1100.							
Examiner			Date Considered	<u>.                                    </u>				

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)